

RVS COLLEGE OF ARTS AND SCIENCE (AUTONOMOUS)

SCHEME OF EXAMINATIONS

MSC BIOCHEMISTRY

2015 BATCH

Semester	Paper Type	Type	Title Of the Paper	Hours of Instruction / Week	Credits	Duration Of Examination In Hours	Marks		
							CIA	EOS	Total
1	III	M -I	RESEARCH TECHNIQUES	4	5	3	25	75	100
	III	M -II	MOLECULAR BIOLOGY	4	5	3	25	75	100
	III	M -III	ENZYME TECHNOLOGY	4	4	3	25	75	100
	III	M -IV	STEM CELL AND CANCER BIOLOGY	4	4	3	25	75	100
	III	MP -I	LAB IN GENERAL BIOCHEMISTRY	5	4	6	40	60	100
	III	MP -II	LAB IN ENYMOLOGY PLANT AND ANIMAL TISSUE CULTURE	5	4	6	40	60	100
	-	CE -I	EMPLOYABILITY SKILLS I - I PG	2	1	1	25	25	50
	III	MP -III	COMPUTATIONAL BIOCHEMISTRY, ANIMATION AND PHOTOSHOP PRACTICALS	4	4	3	40	60	100
Total :					31	--	--	--	750
2	-	CE -III	EMPLOYABILITY SKILLS - II - I PG	2	-	3	25	25	50
	III	M -V	METABOLIC REGULATION	4	4	3	25	75	100
	III	M -VI	RECOMBINANT DNA TECHNOLOGY	4	4	3	25	75	100
	III	EL -I	ELECTIVE II PHARMACEUTICAL NANOTECHNOLOGY AND NANOBIOPHOTONICS	4	4	3	25	75	100
	III	M -VII	IMMUNOLOGY	4	4	3	25	75	100
	III	M -VIII	HUMAN PHYSIOLOGY, HORMONES AND SIGNAL TRANSDUCTION	4	4	3	25	75	100
	III	MP -IV	LAB IN ENZYMOLOGY PLANT AND ANIMAL TISSUE CULTURE	5	4	6	40	60	100
	III	MP -III	LAB IN GENERAL BIOCHEMISTRY	5	4	6	40	60	100
Total :					28	--	--	--	750
3	-	CE -VI	EMPLOYABILITY SKILLS III - II PG	2	1	1	25	25	50
	III	M -III	BIOINFORMATICS	4	4	3	25	75	100
	III	M -II	DRUG BIOLOGY AND DYNAMICS	4	4	3	25	75	100
	III	EL -II	EDC HOSPITAL MANAGEMENT	4	4	3	25	75	100
	III	MP -II	LAB IN IMMUNOLOGY AND RDNA TECHNOLOGY	5	-	6	40	60	100
	III	MP -I	LAB IN RESEARCH TECHNIQUES IN BIOCHEMISTRY	5	-	6	40	60	100

Semester	Paper Type	Type	Title Of the Paper	Hours of Instruction / Week	Credits	Duration Of Examination In Hours	Marks		
							CIA	EOS	Total
3	III	M -XII	CLINICAL RESEARCH	4	4	3	25	75	100
	III	E -I	MINI PROJECT VIVA VOCE	-	4	3	40	60	100
	III	M -XII	FORENSIC BIOCHEMISTRY	4	4	3	25	75	100
Total :					25	--	--	--	850

-- End of Report --